



TFCW

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q77244

Yoshiaki OBANA, et al.

Appln. No.: 10/564,440

Group Art Unit: 1754

Confirmation No.: 7441

Examiner: Not Yet Known

Filed: January 12, 2006

For: **PROCESS FOR PRODUCING CATALYST FOR PRODUCTION OF ACETIC ACID,  
CATALYST FOR PRODUCTION OF ACETIC ACID OBTAINED BY THE PRODUCTION  
PROCESS AND PROCESS FOR PRODUCING ACETIC ACID USING THE CATALYST**

**REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT**

ATTN: Office of Initial Patent Examination  
Filing Receipt Correction

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following correction:

**Assignment for Published Patent Application: SHOWA DENKO K.K.**

Verification for the requested correction is indicated on the executed Assignment with copy of PTO Form 1595 filed January 12, 2006.

Respectfully submitted,

*Sheldon I. Landsman*  
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WASHINGTON OFFICE  
23373  
CUSTOMER NUMBER

Date: August 11, 2006



UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/564,440	01/12/2006	1754	1450	Q77244	4	27	4

CONFIRMATION NO. 7441

23373  
SUGHRUE MION, PLLC  
2100 PENNSYLVANIA AVENUE, N.W.  
SUITE 800  
WASHINGTON, DC 20037

FILING RECEIPT



\*OC00000019565066\*

Date Mailed: 07/14/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Yoshiaki Obama, Fukushima, JAPAN;  
Meiko Saihata, Oita, JAPAN;  
Seiji Sato, Oita, JAPAN;  
Kenji Yamada, Oita, JAPAN;  
Tetsuo Nakajo, Oita, JAPAN;

*Assignment for Published Patent Application*  
*Shonan Denki K.K.*

Power of Attorney: The patent practitioners associated with Customer Number 23373.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/10584 07/16/2004  
which claims benefit of 60/499,073 09/02/2003

Foreign Applications

JAPAN 2003-208665 08/25/2003

If Required, Foreign Filing License Granted: 07/11/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/564,440**

Projected Publication Date: 10/19/2006

Non-Publication Request: No

## U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert  
ASSIGNEE's  
Name(s)  
Address(es))

SHOWA DENKO K.K.

13-9, Shiba Daimon 1-chome, Minato-ku, Tokyo 105-8518, Japan

(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of  
Invention)

PROCESS FOR PRODUCING CATALYST FOR PRODUCTION OF ACETIC ACID, CATALYST FOR  
PRODUCTION OF ACETIC ACID OBTAINED BY THE PRODUCTION PROCESS AND PROCESS FOR  
PRODUCING ACETIC ACID USING THE CATALYST

relating to International Patent Application PCT/JP 2004 / 010584 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(Insert date  
of execution  
of application,  
if not  
concurrent)

(a) executed on \_\_\_\_\_;

(\_\_\_\_\_)

(b) filed on \_\_\_\_\_,  
Serial No. \_\_\_\_\_ / \_\_\_\_\_;

(\_\_\_\_\_) is hereby authorized to insert in (b) the specified  
data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

1 Yoshiaki Obama Yoshiaki Obama December 1, 2005  
(SIGNATURE) (TYPE NAME) (DATE)

2 Meiko Saihata Meiko Saihata December 1, 2005  
(SIGNATURE) (TYPE NAME) (DATE)

3 Seiji Sato Seiji Sato December 1, 2005  
(SIGNATURE) (TYPE NAME) (DATE)

4 Kenji Yamada Kenji Yamada December 1, 2005  
(SIGNATURE) (TYPE NAME) (DATE)

5 Tetsuo Nakajo Tetsuo Nakajo December 1, 2005  
(SIGNATURE) (TYPE NAME) (DATE)



103161545  
AUG 11 2006  
PATENT & TRADEMARK OFFICE  
U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office  
Q77244

MODIFIED Form PTO-1595  
(Rev. 10/02)

RECORDATION FORM COVER SHEET  
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U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Yoshiaki OBANA  
Meiko SAIHATA  
Seiji SATO  
Kenji YAMADA  
Tetsuo NAKAJO

1/12/06

2. Name and address of receiving party(ies):  
SHOWA DENKO K.K.  
13-9, Shiba Daimon 1-chome, Minato-ku, Tokyo 105-8518, Japan

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: December 1, 2005

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is: December 1, 2005

A. Patent Application No.(s)  
Not Yet Assigned

B. Patent No.(s)  
Unknown

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

SUGHRUE MION, PLLC  
WASHINGTON OFFICE  
23373  
CUSTOMER NUMBER

6. Total number of applications and patents involved:  
1

7. Total fee (37 CFR 3.41): \$40.00

Enclosed.

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Sheldon I. Landsman  
Sheldon I. Landsman

Reg. No. 25,430

January 12, 2006

Date

Total number of pages including cover sheet, attachments, and documents: 2  
Mail documents to be recorded with required cover sheet information to:

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